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EX PARTE PRESENTATION

BY HAND DELIVERY

Mr. William F. Caton  
Acting Secretary  
Federal Communications Commission  
1919 M Street, N.W., Room 222  
Washington, D.C. 20554

Re: IB Docket No. 97-95 / DEMS Order released June 24, 1997 (DA-97-1285)

Dear Mr. Caton:

On July 18, 1997 representatives of Harris Corporation - Farinon Division and Alcatel Network Systems met with FCC representatives as follows:

- (A) International Bureau -- Deputy Chief of the Bureau, Ruth Milkman and Richard Engleman, Chief of Planning and Negotiation of the International Bureau. Others from Mr. Engleman's office were present, plus Messrs. David Wye, Ed Jacobs and Ron Netro from the Wireless Telecommunications Bureau.
- (B) Office of Commissioner Ness -- David Siddall.
- (C) Wireless Telecommunications Bureau -- Ron Netro of the Bureau's Policy Division. Edward Jacobs from the same office was also present, plus Diane Garfield, Steve Sharkey and Debra Gonzalez of the International Bureau and others from the Bureau's staff.

The discussions in (A) and (B) above were focused on 36.0 - 51.4 GHz band issues arising out of IB Docket No. 97-95 and discussions of the Commission's Industry Advisory Committee on preparations for WRC-97. The attached point paper was distributed at both meetings.

The discussion in (C) above concerned allocations issues in the "18 GHz" and "24 GHz" bands. The Harris-Farinon and Alcatel representatives explained these bands were important to other terrestrial fixed services in addition to DEMS.

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FLETCHER, HEALD & HILDRETH, P.L.C.

Mr. William F. Caton

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The Harris-Farinon and Alcatel representatives participating in the above three meetings were:

Mr. Denis Couillard

(Harris Corporation - Farinon Division)

Mr. George Kizer

(Alcatel Network Systems)

Leonard R. Raish, Esq. and Eric Fishman, Esq.

(Fletcher, Heald & Hildreth, P.L.C. --  
counsel for Harris Corporation -  
Farinon Division)

An original and copy of this letter, with attachments, are submitted herewith. Should any questions arise concerning this filing, please contact the undersigned counsel.

Respectfully submitted,

FLETCHER, HEALD & HILDRETH, P.L.C.



Leonard Robert Raish

Counsel for Harris Corporation -  
Farinon Division

LRR:mah

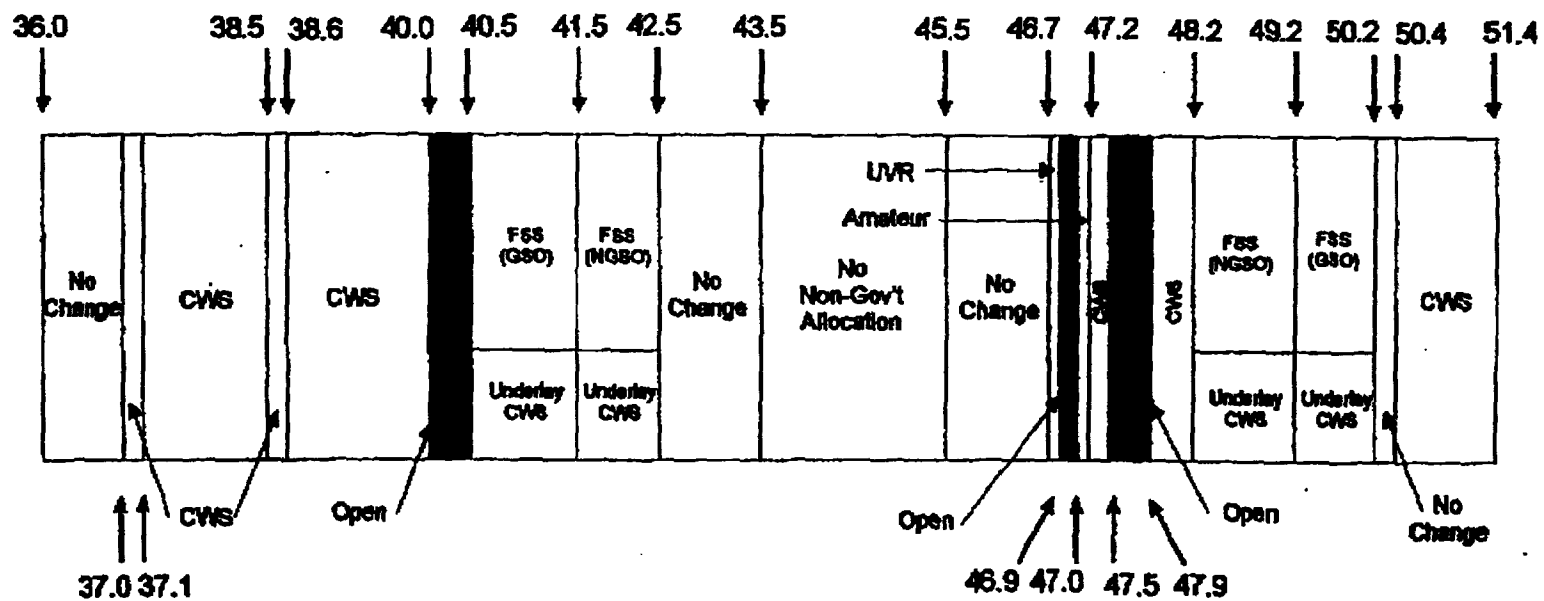
Attachments

**36.0-51.4 GHZ BAND  
SPECTRUM ALLOCATION AND DESIGNATION PRINCIPLES**

**THE COMMISSION'S ALLOCATION AND DESIGNATION OF SPECTRUM IN THE  
36.0-51.4 GHZ BAND SHOULD BE GUIDED BY THE FOLLOWING PRINCIPLES:**

- **EMERGING HIGH DENSITY FIXED SERVICE ("HDFS") TECHNOLOGIES  
MUST BE ACCOMMODATED**
- **FIXED SERVICE ("FS") USE ON THE 38.6-40.0 GHZ BAND MUST BE  
PROTECTED**
- **HDFS REQUIREMENTS ABOVE THE 40 GHZ BAND MUST BE  
ACCOMMODATED**
- **THE AMOUNT OF SPECTRUM PROPOSED IN THE NPRM FOR FIXED  
SATELLITE SERVICES ("FSS") IS ADEQUATE**
- **BAND SEGMENTATION, NOT BAND SHARING, MUST BE ADOPTED**
- **THE FCC'S BAND PLAN MUST BE HARMONIZED WITH INTERNATIONAL  
ALLOCATIONS**
- **TIA'S PROPOSED SPECTRUM ALLOCATION AND DESIGNATION PLANS  
FOR THE 36.0-51.4 GHZ BAND SATISFY BOTH FS AND FSS DEMANDS  
(SEE ATTACHED)**
- **COMMISSION ACTION ON SPECTRUM ALLOCATION AND  
DESIGNATION IN THE 36.0-51.4 GHZ BAND MUST SHAPE U.S.  
PROPOSALS TO WRC 97**

# TIA Proposed Band Plan (May 5, 1997)



# TIA Alternative Band Plan

(alternative to its favored May 5th proposal)

